

What is claimed is:

1 1. A method of managing a virtual private network,
2 the method comprising:

3 providing a graphical user interface configured to
4 display at least one link for each of a plurality of
5 computers offering virtual private network functions.

1 2. The method of claim 1, wherein the computers
2 comprise extranet switches.

1 3. The method of claim 1, wherein the link
2 comprises an HTTP (HyperText Transfer Protocol) link.

1 4. The method of claim 1, wherein the link
2 comprises a link to information describing users of the
3 virtual private network functions provided by a computer.

1 5. The method of claim 1, wherein the link
2 comprises a link to information describing packet filters
3 provided by the computers offering virtual private network
4 functions.

1 6. The method of claim 1, wherein the link
2 comprises a link to information describing access hours of
3 one of the computers offering virtual private network
4 functions.

1 7. The method of claim 1, further comprising
2 providing a list of the computers offering virtual private
3 network functions in the same display as a link.

1 8. The method of claim 7, wherein the link
2 displayed corresponds to a computer selected from the list
3 of computers offering virtual private network functions.

1 9. The method of claim 1, further comprising
2 transmitting an HTTP (HyperText Transfer Protocol) request
3 when a link is selected by a user.

1 10. A method of managing a virtual private network,
2 the method comprising providing a graphical user interface
3 display that includes:

4 a list of extranet switches offering virtual private
5 network functions; and

6 a collection of HTTP links for an extranet switch
7 selected from the list, the links causing transmission of an
8 HTTP request.

1 11. A computer program product, disposed on a
2 computer readable medium, for managing a virtual private
3 network, the program comprising instructions for causing a
4 processor to:

5 provide a graphical user interface configured to
6 display at least one link for each of a plurality of
7 computers offering virtual private network functions.

1 12. The computer program product of claim 11,
2 wherein the computers comprise extranet switches.

1 13. The computer program product of claim 11,
2 wherein the link comprises an HTTP (HyperText Transfer
3 Protocol) link.

1 14. The computer program product of claim 11,
2 wherein the link comprises a link to information describing

3 users of the virtual private network functions provided by a
4 computer.

1 15. The computer program product of claim 11,
2 wherein the link comprises a link to information describing
3 packet filters provided by the computers offering virtual
4 private network functions.

1 16. The computer program product of claim 11,
2 wherein the link comprises a link to information describing
3 access hours of one of the computers offering virtual
4 private network functions.

1 17. The computer program product of claim 1,
2 further comprising instructions for causing the processor to
3 provide a list of the computers offering virtual private
4 network functions in the same display the links.

1 18. The computer program product of claim 17,
2 wherein the link displayed corresponds to a computer
3 selected from the list of computers offering virtual private
4 network functions.

1 19. The computer program product of claim 11,
2 further comprising instructions for causing the processor to
3 transmit an HTTP (HyperText Transfer Protocol) request when
4 a link is selected.

1 20. A computer program product, disposed on a
2 computer readable medium, for managing a virtual private
3 network, the program including instructions for causing a
4 processor to provide a graphical user interface display that
5 includes:

6 a list of extranet switches offering virtual private
7 network functions; and

8 a collection of HTTP links for an extranet switch
9 selected from the list, the links causing transmission of an
10 HTTP request.

364390.B11